

Figure 1

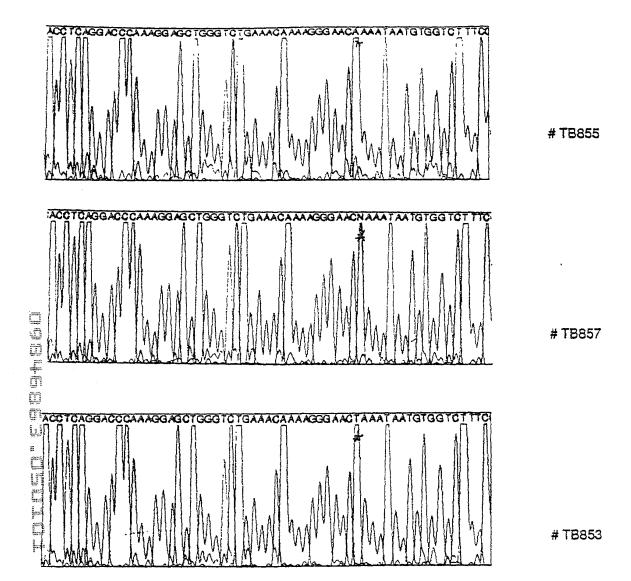


FIGURE 2

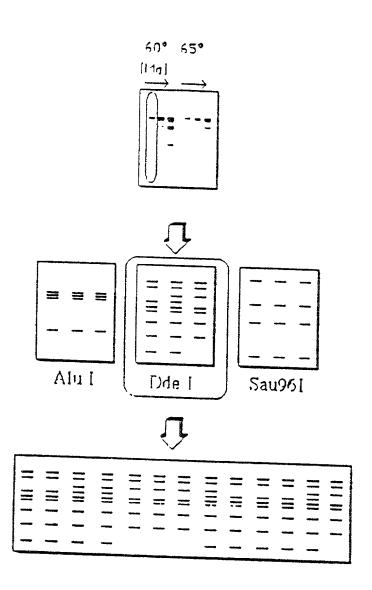


FIGURE 3

FIGURE 4

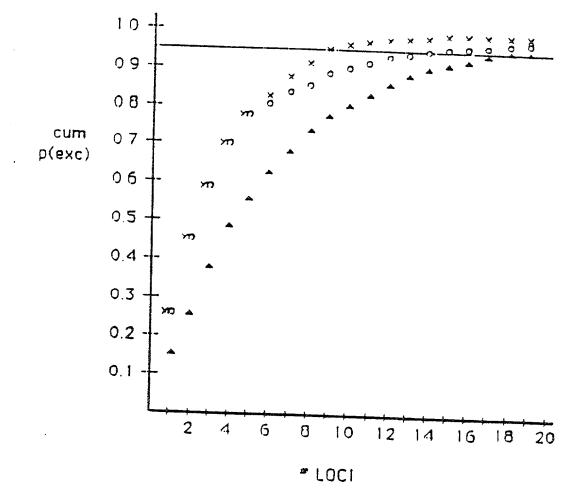


FIGURE 5

	TABLE 1			
	POLYM	POLYMORPHIC LOCI		
5° PROXI	5' PROXIMAL SEQUENCE	SNP Allele 1 2	3° DISTAL SEQUENCE	SEQ.
GCAGC	GCAGCTCTAAGTGCTĞTGGG	CT	TGCACAAATTCTAAGGTGTT	2
AACAC	AACACC TTAGAATTTCTGCA	V D	CCCACACCTTAGAGCTGC	4
Allele			in in	↑ <del>↑</del> ↑
> 5' GCAGC 3' CGTCG	3' CGTCCACATTCACCACACCC C TCCACAAATTCTAACGTGTT 3' CGTCCACACATTCACCACACCC G ACGTCTTTAACATTCCACAA 5'	C TGCAG G ACGTCT	C TCCAGAAATICTAAGGIGIT 3' C ACCICITIAAGAITCCACAA 5'	*****
Allele 2				
\$ 5' CCACC 3' CCTCC	CTCTAAGTGCTGTGGG	T TCCAC	3' COTCOACATTCACCACACCC A ACCTCTTTAACATTCCACAA 5' C	

FIGURE 6

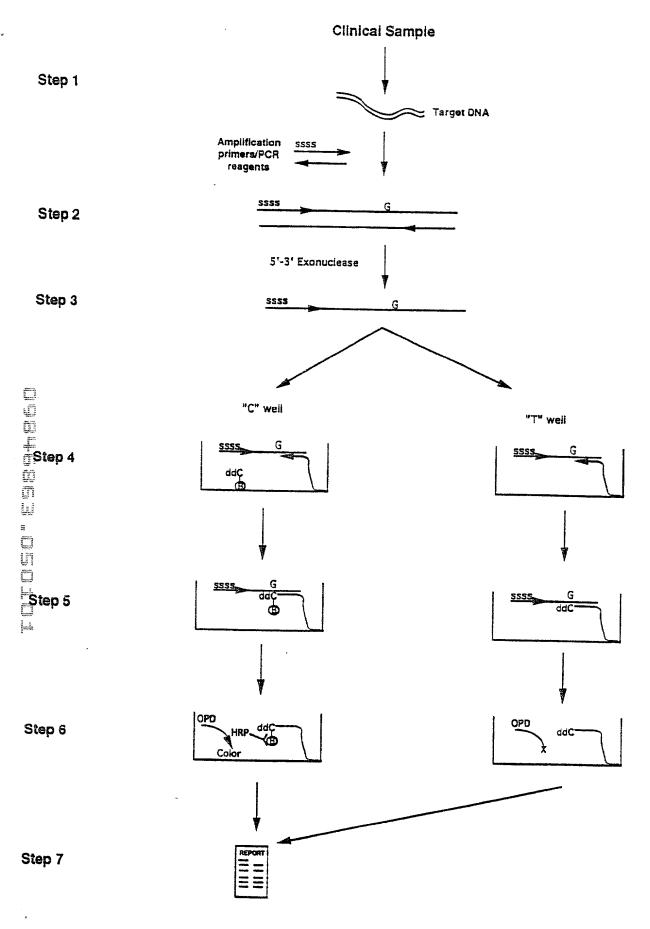


FIGURE 7

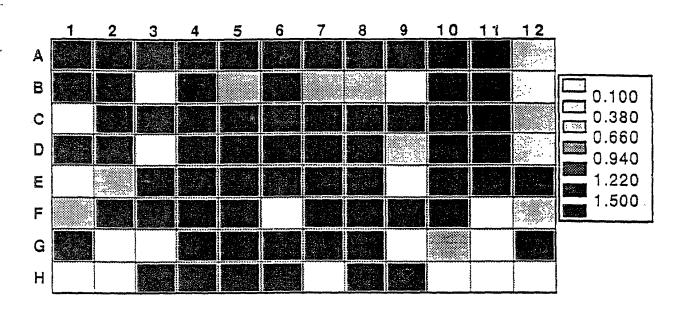


FIGURE &A

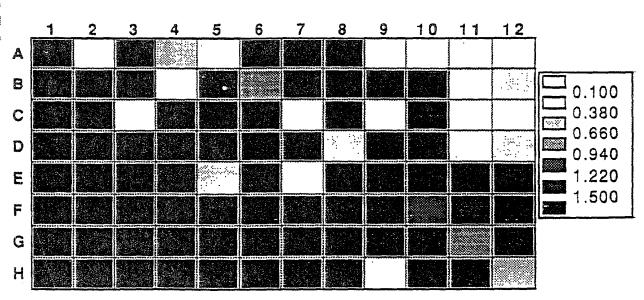


FIGURE 8B